

SUBMISSION UNDER MPEP 609 D

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First Named Inventor	KAMME
Group Art Unit	N/A
Examiner Name	N/A
Attorney Docket Number	ORT-1508

U.S. PATENT DOCUMENTS

Examiner	Cite	Name of Patentee or Applicant	U.S. Patent Do	ocument	Pages, Columns, Lines, where relevant passages or relevant figures appear	
Initials	No.1	of Cited Document	Number	Kind Code² (if known)		
SH		<u>Mullis</u> et al.	US 4,683,195			
64		<u>Mullis</u>	US 4,683,202			
54		<u>Van Gelder</u> et al.	US 5,716,785			

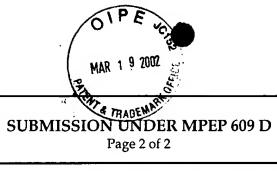
FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.1	Name of Patentee or Applicant of Cited Document	Foreign Patent Document Office ³ Number ⁴ KindCode ⁵			Pages, Columns, Lines, where relevant passages or relevant figures appear	Т6
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.1	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
H	1	<u>Chee</u> et al., "Accessing Genetic Information with High-Density DNA Arrays", Science (1996) 274(5287): 610-614.	
SH		<u>Chirgwin</u> et al., "Isolation of Biologically Active Ribonucleic Acid from Sources Enriched in Ribonuclease", <i>Biochem.</i> (1979) 18(24) : 5294-5299.	
54	1	<u>DeRisi</u> et al., "Exploring the Metabolic and Genetic Control of Gene Expression on a Genomic Scale", <i>Science</i> (1997) 278(5338): 680-686.	
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Ser	~	Lashkari et al., "Yeast Microarrays for Genome Wide Parallel Genetic and Gene Expression Analysis", P.N.A.S. USA (1997) 94(24): 13057-13062.	5
ST.		Andrew Marshall and John Hodgson, "DNA chips: An Array of Possibilities", Nature Biotechnol. (1998) 16(1): 27-31.	
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SH		Gobinda Sarkar and Steve S. Sommer, "Access to a Messenger RNA Sequence or its Protein Product is Not Limited by Tissue or Species Specificity", <i>Science</i> (1989) 244(4902): 331-334.	
54		Mark Schena, "Genome Analysis with Gene Expression Microarrays", BioEssays (1996) 18(5): 427-431.	

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		17		



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SE	1	Schena et al., "Parallel Human Genome Analysis: Microarray-Based Expression Monitoring Of 1000 Genes", P.N.A.S. USA (1996) 93(20): 10614-10619.	1
SKY	1	Schena et al., "Quantitative Monitoring of Gene Expression Patterns with a Complementary DNA Microarray", Science (1995) 270(5235): 467-470.	
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SH		Stoflet et al., "Genomic Amplification with Transcript Sequencing", Science (1988) 239(4839): 491-494.	

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